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PATENT & TRADEMARK OFFICE

1/8

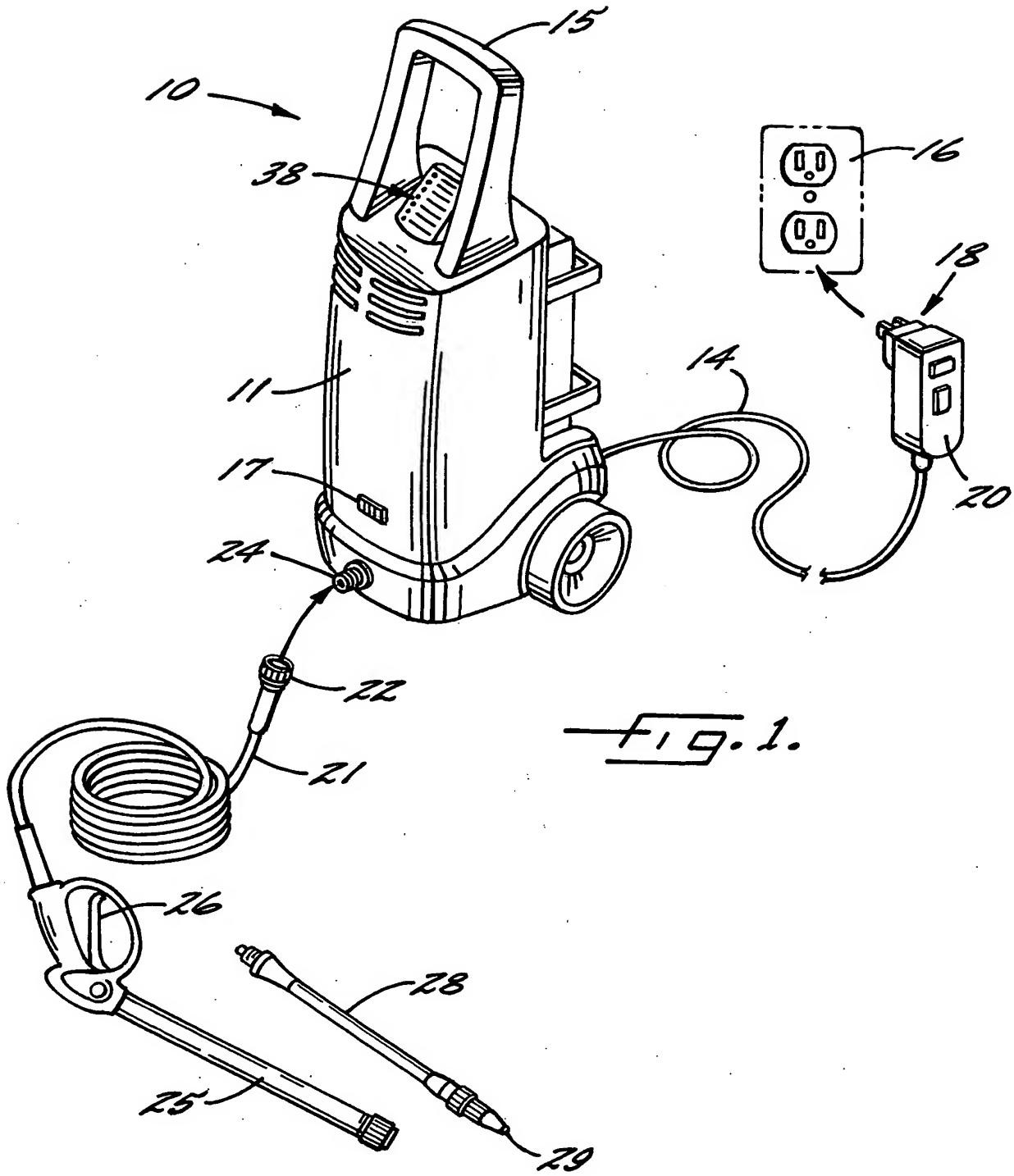

Fig. 1.

BEST AVAILABLE COPY

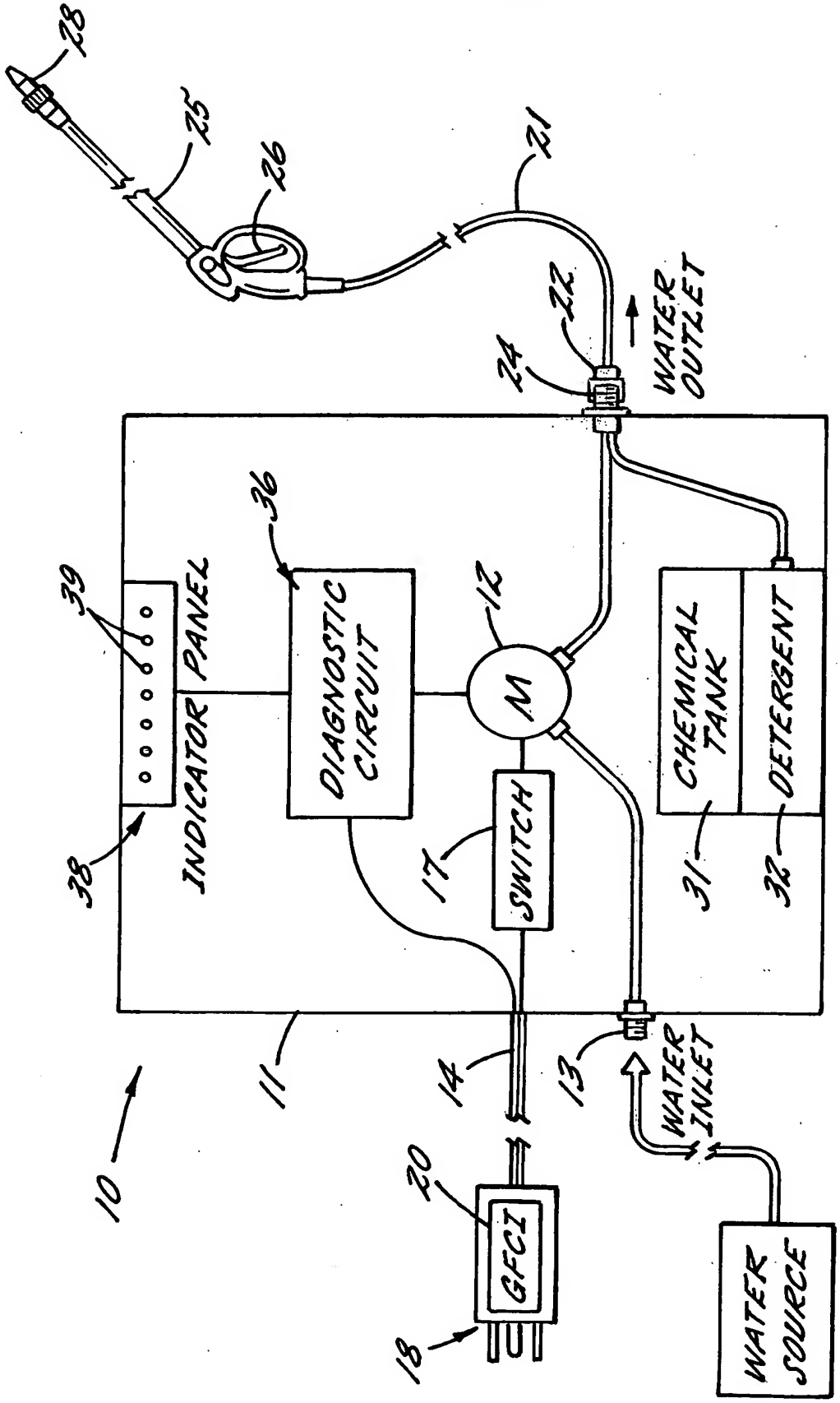

FIG. 2.

BEST AVAILABLE COPY

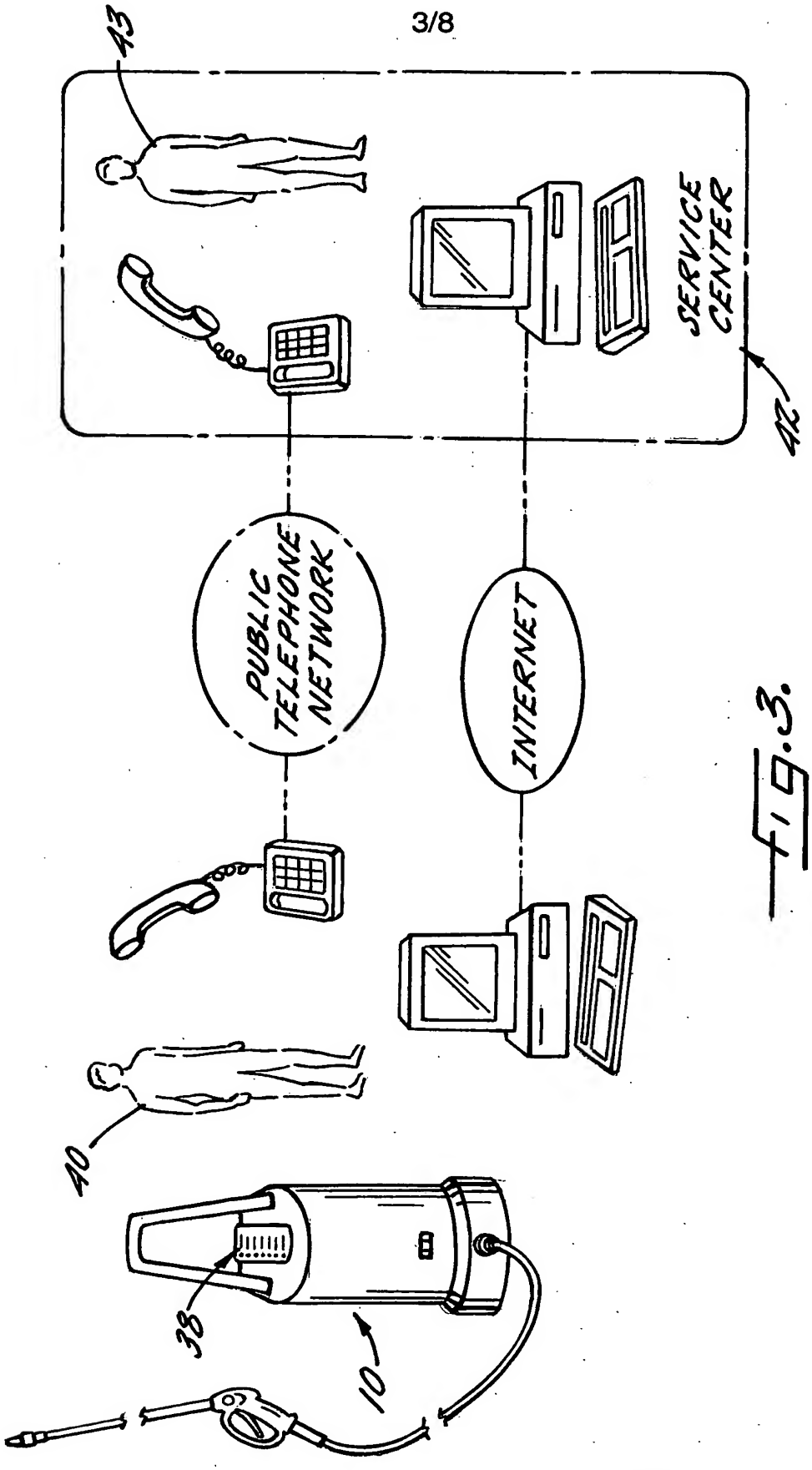

FIG. 3.

BEST AVAILABLE COPY

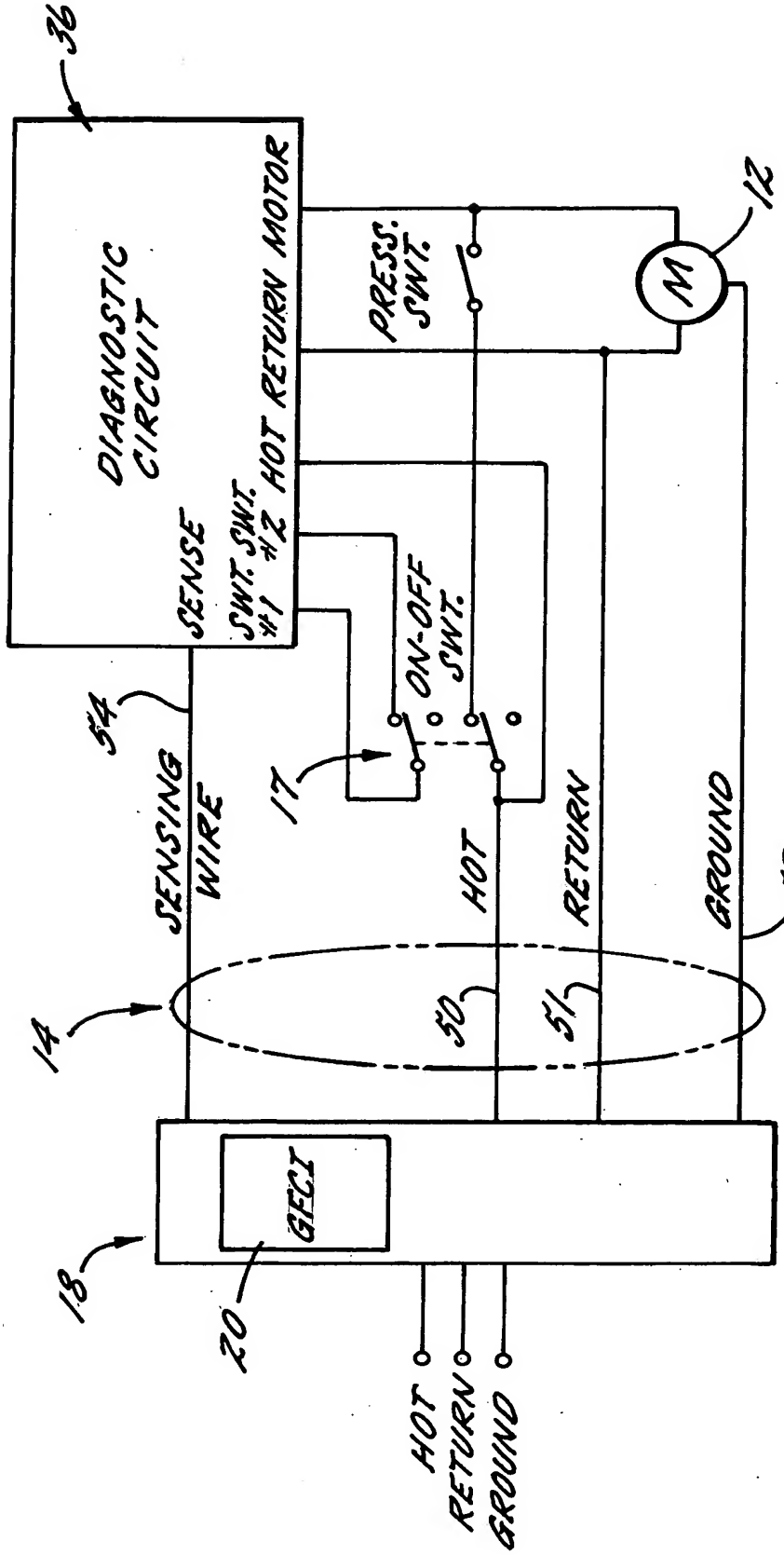
36
DIAGNOSTIC CIRCUIT
SENSE
SWT. SWT. #1 #2
HOT RETURN MOTOR
PRESS. SWT.
12
M
ON-OFF SWT.
54
SENSING WIRE
17
HOT
RETURN
GROUND
52
14
50
51
GECI
18
20
HOT
RETURN
GROUND

FIG. 4.

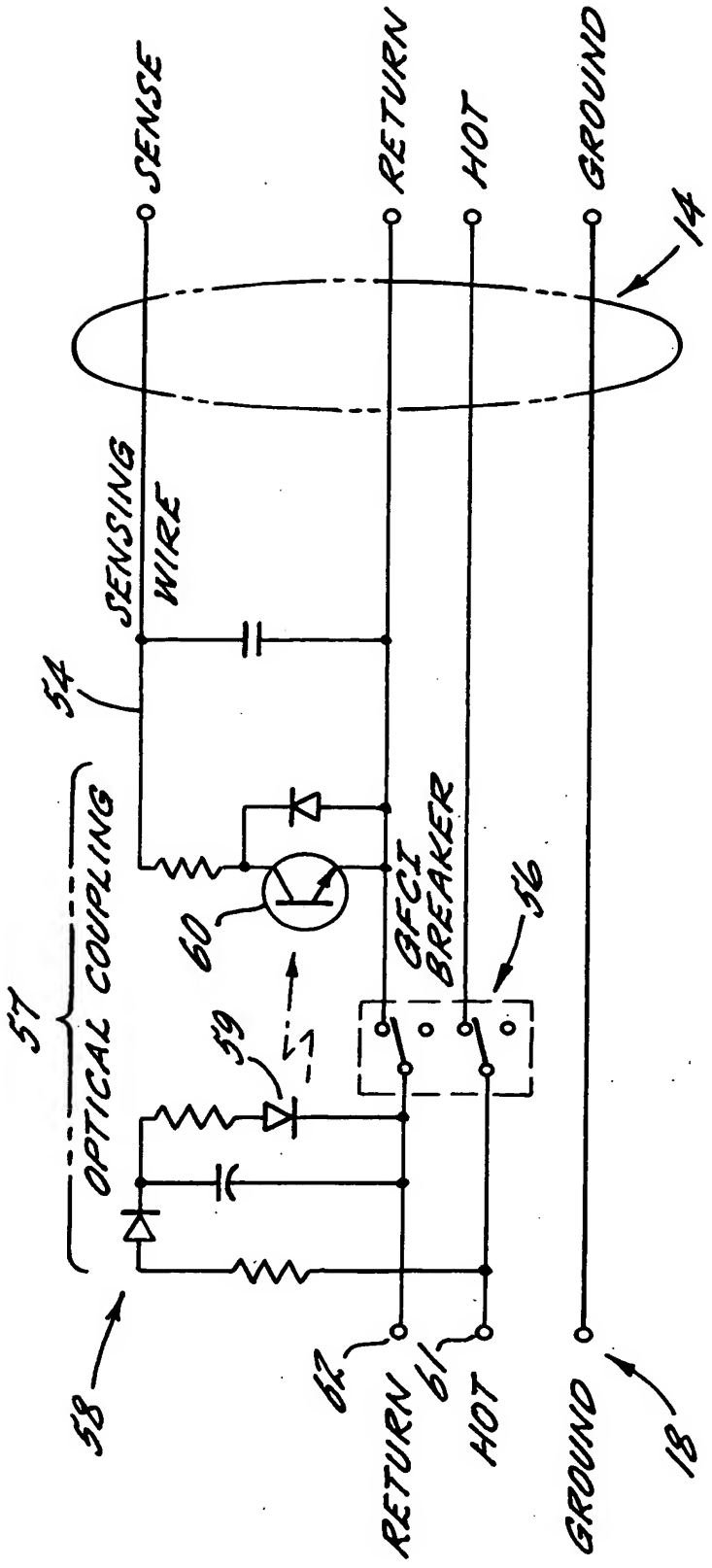
SENSE
RETURN
HOT
GROUND
14
SENSING WIRE
54
OPTICAL COUPLING
57
60
59
GFCI BREAKER
56
58
62
RETURN
61
HOT
GROUND
18

FIG. 5.

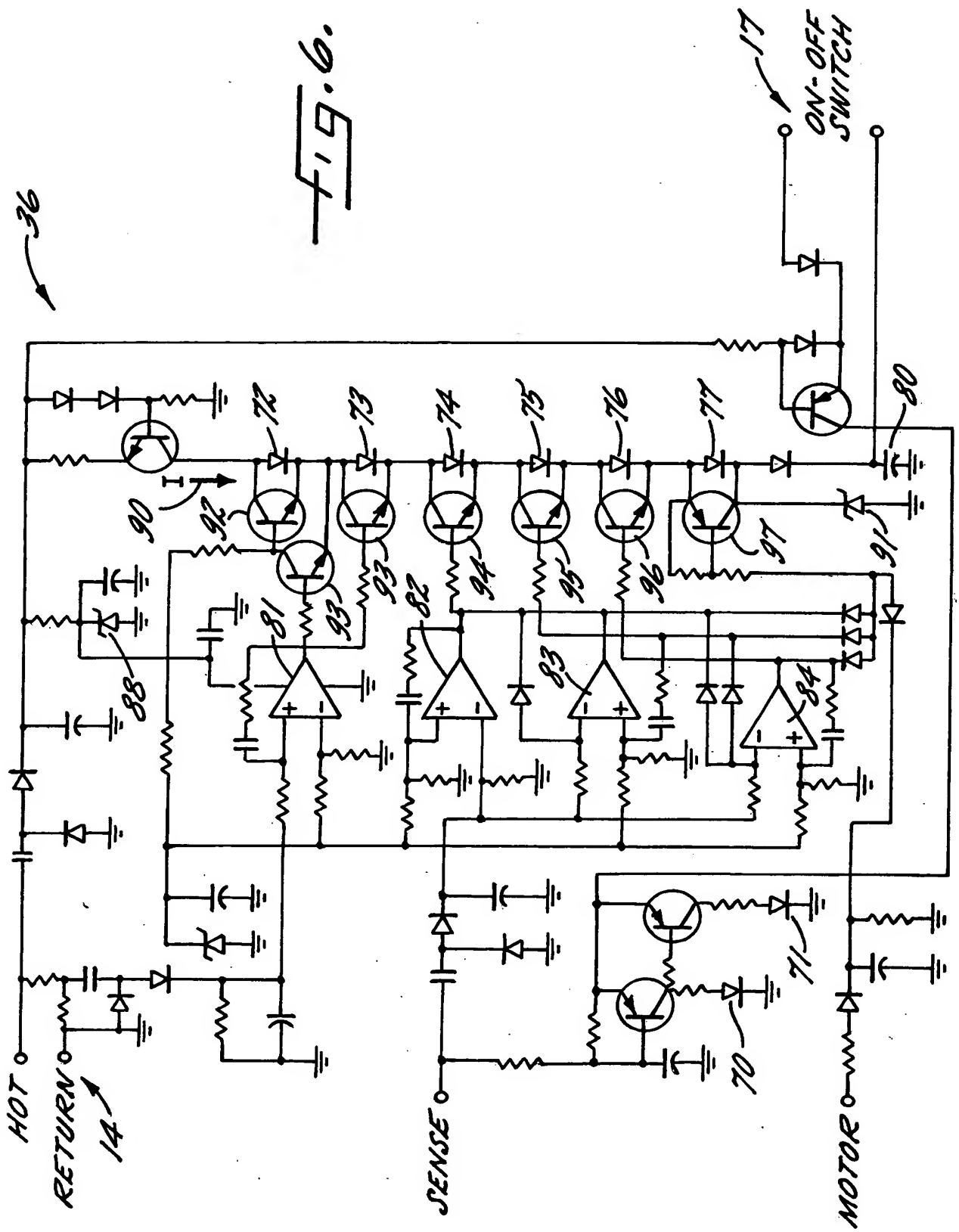
36
17
ON-OFF SWITCH
72
73
74
75
76
77
80
90
92
93
94
95
96
97
91
81
82
83
84
88
HOT
RETURN
14
SENSE
MOTOR
70
71

FIG. 6.

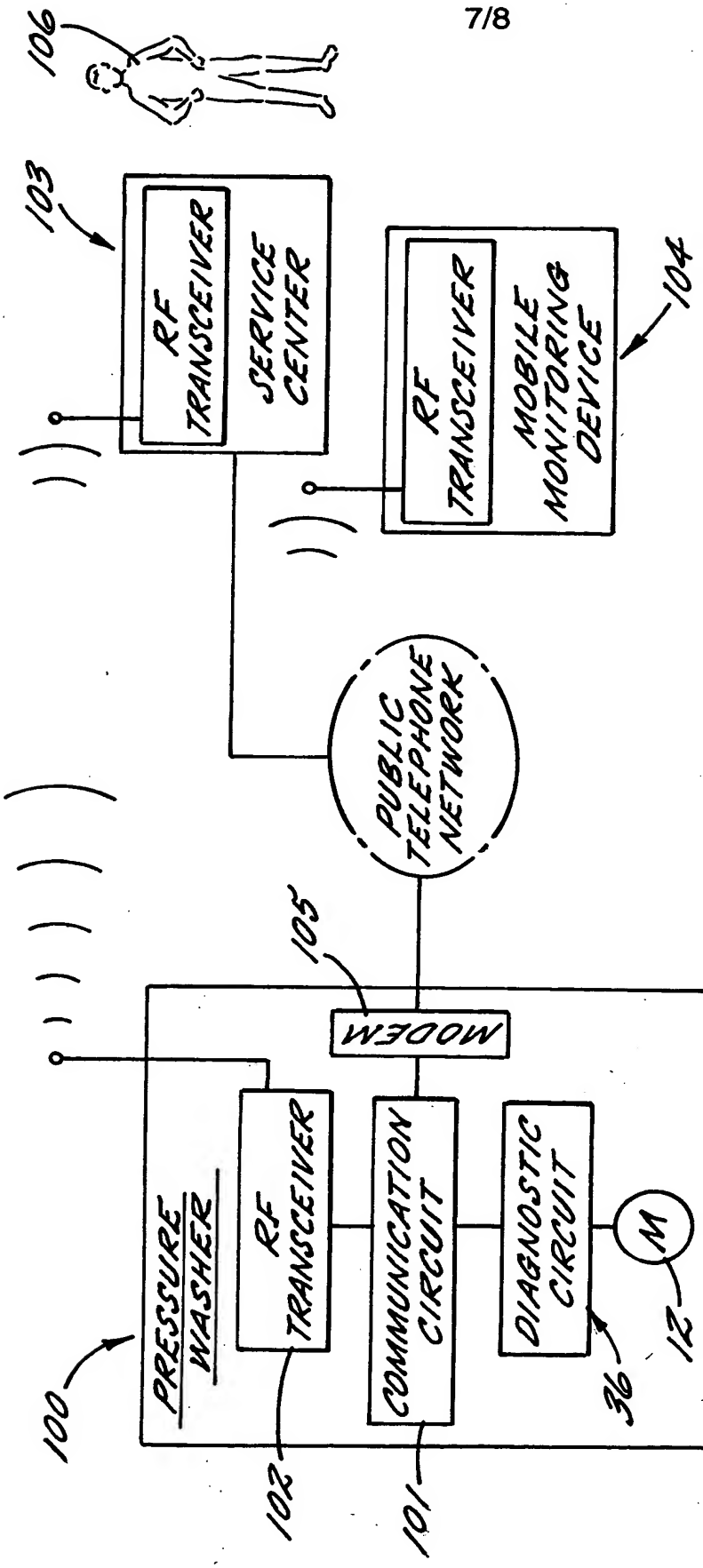
106
103
RF TRANSCEIVER
SERVICE CENTER
RF TRANSCEIVER
MOBILE MONITORING DEVICE
104
PUBLIC TELEPHONE NETWORK
105
MODEM
PRESSURE WASHER
RF TRANSCEIVER
COMMUNICATION CIRCUIT
DIAGNOSTIC CIRCUIT
M
100
102
101
36
12

FIG. 7.

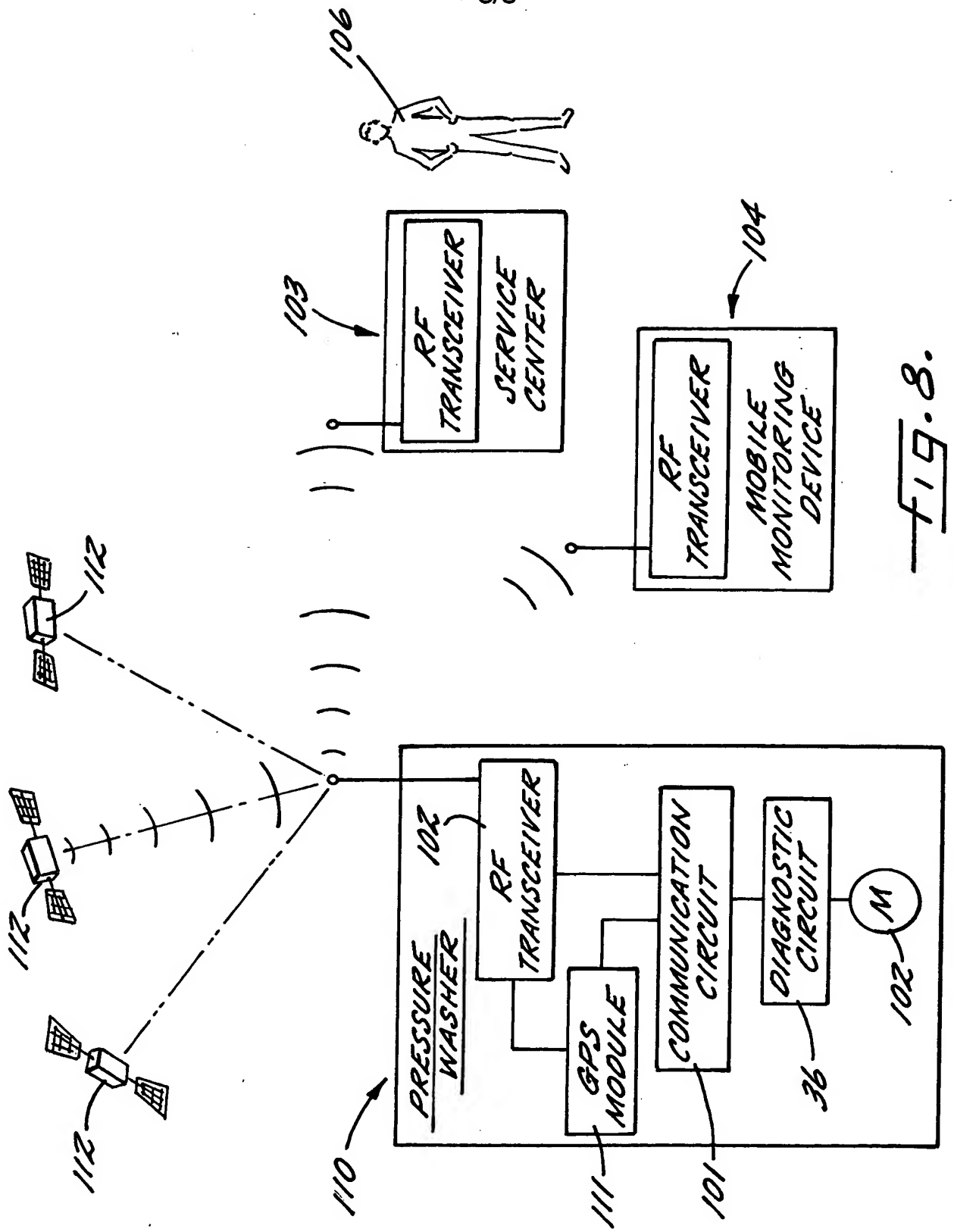
106
103
RF TRANSCEIVER
SERVICE CENTER
104
RF TRANSCEIVER
MOBILE MONITORING DEVICE
112
112
112
110
PRESSURE WASHER
102
RF TRANSCEIVER
GPS MODULE
COMMUNICATION CIRCUIT
DIAGNOSTIC CIRCUIT
M
102
36
111
101

FIG. 8.